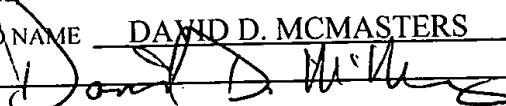


UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No. 930045.464 / 1463.002
		First Inventor or Application Identifier John M. Polo
Title ENHANCEMENT OF THE IMMUNE RESPONSE FOR VACCINE AND GENE THERAPY APPLICATIONS		
Express Mail Label No. EL487803110US		
APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small>		ADDRESS TO: Box Patent Application Assistant Commissioner for Patents Washington, D.C. 20231
<p>1. <input type="checkbox"/> General Authorization Form & Fee Transmittal <i>(Submit an original and a duplicate for fee processing)</i></p> <p>2. <input checked="" type="checkbox"/> Specification [Total Pages] 59</p> <ul style="list-style-type: none"> - Descriptive Title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings <i>(if filed)</i> - Detailed Description - Claim(s) - Abstract of the Disclosure <p>3. <input checked="" type="checkbox"/> Drawing(s) <i>(35 USC 113)</i> [Total Sheets] 6</p> <p>4. Oath or Declaration [Total Pages]</p> <ul style="list-style-type: none"> a. <input type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <i>(for continuation/divisional with Box 17 completed)</i> <ul style="list-style-type: none"> i. <input type="checkbox"/> DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b) <p>5. <input type="checkbox"/> Incorporation By Reference <i>(useable if box 4b is checked)</i> The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered to be part of the disclosure of the accompanying application and is hereby incorporated by reference therein.</p> <p>6. <input type="checkbox"/> Microfiche Computer Program <i>(Appendix)</i></p> <p>7. Nucleotide and Amino Acid Sequence Submission <i>(if applicable, all necessary)</i> <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer-Readable Copy b. <input type="checkbox"/> Paper Copy <i>(identical to computer copy)</i> c. <input type="checkbox"/> Statement verifying identity of above copies </p>		
ACCOMPANYING APPLICATION PARTS		
<p>8. <input type="checkbox"/> Assignment Papers (cover sheet & document(s))</p> <p>9. <input type="checkbox"/> 37 CFR 3.73(b) Statement <i>(when there is an assignee)</i> <input type="checkbox"/> Power of Attorney</p> <p>10. <input type="checkbox"/> English Translation Document <i>(if applicable)</i></p> <p>11. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations</p> <p>12. <input type="checkbox"/> Preliminary Amendment</p> <p>13. <input checked="" type="checkbox"/> Return Receipt Postcard</p> <p>14. <input type="checkbox"/> Small Entity Statement(s) <input type="checkbox"/> Statement filed in prior application, Status still proper and desired</p> <p>15. <input type="checkbox"/> Certified Copy of Priority Document(s) <i>(if foreign priority is claimed)</i></p> <p>16. <input checked="" type="checkbox"/> Other: Certificate of Express Mail</p>		
<p>17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment</p> <p><input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-In-Part (CIP) of prior Application No.: _____</p> <p><input checked="" type="checkbox"/> Claims the benefit of Provisional Application No. 60/128,409, filed April 8, 1999</p>		
CORRESPONDENCE ADDRESS		
<p>Intellectual Property Chiron Corporation 4560 Horton Street Emeryville, CA 94608-2916 Phone: (510) 923-2719 / Fax: (510) 655-3542</p>		

Respectfully submitted

TYPED or PRINTED NAME DAVID D. MCMASTERSSIGNATURE 

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REGISTRATION NO. **33,963**Date **4/12/00**

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Thomas W. Dubensky, Jr., Piedmont, California;
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Filed : April 10, 2000

For : ENHANCEMENT OF THE IMMUNE RESPONSE FOR VACCINE
AND GENE THERAPY APPLICATIONS

Docket No. : 930049.464 / 1463.002

Date : April 10, 2000

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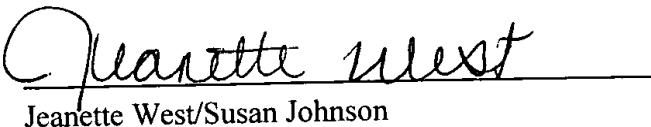
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Respectfully submitted,

Seed Intellectual Property Law Group PLLC



Jeanette West/Susan Johnson

DDM:nr

Enclosures:

Postcard
Form PTO/SB/05
Specification, Claims, Abstract (59 pages)
6 Sheets of Drawings (Figures 1-6)